

ABSTRACT OF THE DISCLOSURE

In the case of assigning task management blocks 210 and 220 for the first type tasks to time slot information 110 and 120 one by one, assigning a plurality of task management blocks 200, 201 and 5 202 for the second type tasks to time slot information 100 many versus one, selecting a task management block according to the priority when switching to the time slot of the time slot information 100, and switching to the time slot except the time slot information 100, a task switching apparatus of the present invention selects the 10 task management block assigned to the time slot and executes the task.